

Lead-Safe Renovation Hands-On Skills Training Transcript for Personal Protective Equipment Video

This video show students how to properly don and doff personal protective equipment (PPE), as well as the steps for decontaminating and disposing of used equipment.

Supplies needed for PPE on Lead-Safe Renovations include:

Disposable coveralls
Disposable non-latex gloves
Disposable foot covers
Eye protection
Leather or canvas work gloves
P, R or N-100 respirator
Disposable waste bags
Duct tape
Hand washing facilities.

Donning Personal Protective equipment

Step 1. Put on protective coveralls. Disposable coveralls are a good way to keep dust off of workers' street clothes and to reduce the chance of spreading dust into an employee's vehicle or home.

Remember to use a HEPA vacuum to remove dust and debris from coveralls and all other outer wear before exiting the work area. To keep the cost down consider buying extra-large coveralls in bulk and sizing down to fit workers using duct tape.

- Step 2. If your coveralls do not have built in booties, put on boot covers.
- Step 3. Put on your P, R or N-100 respirator to prevent over exposure to lead dust.
- Step 4. Put on safety glasses.
- Step 5. Put on non-latex gloves.
- Step 6. Put on your leather or canvas work gloves.
- Step 7. Put on the hood of your disposable coveralls, or alternatively, you can wear a painter's hat. Head coverings are required by OSHA.

You are now ready to begin work.

For more information regarding the OSHA requirements for personal protective equipment please refer to their website.

Doffing Personal Protective Equipment

- Step 1. After work is complete you'll need to completely HEPA vacuum yourself off. Once HEPA vacuumed you can remove your work gloves.
- Step 2. Remove your hat or the hood if it is attached already. Dispose the hood in the waste bag.

- Step 3. Remove the disposable coveralls; remember to roll the coveralls into themselves in order to contain any lead dust. You may remove your boot covers along with your disposable coveralls if they're not attached. And you'll need to dispose of these items in the waste bag.
- Step 4. Remove your non-latex gloves; the proper method is to remove the first glove inside out, hold it in the palm of the remaining glove, then turn the remaining glove inside out while removing it as well. Dispose of the gloves in the waste bag.
- Step 5. Remove your safety glasses. Either dispose or clean the glasses with a wet wipe.
- Step 6. The last piece of personal protective equipment that should be removed is your respirator. Either clean or dispose the respirator.
- Step 7. Use hand washing facilities or wet wipes to wash your hands, face and shoes.